

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	823	704/257.cols.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/04 17:14
L2	4	704/257.cols. and (video near4 index \$4)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/04 17:15
L3	1	10/542409	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/04 17:35
L4	204444	(receiv\$4 input\$4 near4 simulatneous \$4 "same time" "parallel" near4 broadcast\$4 same content\$4 video same clip frame same audio clip frame) near7 (keyword utterance same information request search) and (object product goods service same appear\$4 same broadcast\$4)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/04 18:02
L6	4	((specif\$4 with (video same scene near4 field code information metadata index ) and ( receiv\$4 near4 (plurality same language same model\$4)) and (view \$4 same speech voice utterance adj4 recogn\$5)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/04 18:06

L8	4	(specif\$4 with (video same scene near4 field code information index) ) and ( receiv\$4 near4 (plurality same language same model\$4)) and (view \$4 same speech voice utterance adj4 recogn\$5)	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/04 18:08
L9	130	4 and 704/257.cds.	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/04 18:08
L10	28	4 and 704/239.cds.	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/04 18:08
L11	37	4 and 704/243.cds.	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/04 18:08
L12	1	6 and 704/257.cds.	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/04 18:08
L13	513	(kato near4 yumiko) ( kamai near4 takahiro) (yoshida near4 hideyuki) (hirose near4 yoshifumi)	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/04 18:10
L15	57	((kato near4 yumiko) ( kamai near4 takahiro) (yoshida near4 hideyuki) (hirose near4 yoshifumi)).in. and "704".clas.	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/04 18:10
L16	1	((kato near4 yumiko) ( kamai near4 takahiro) (yoshida near4 hideyuki) (hirose near4 yoshifumi)).in. and 704/257.cds.	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/04 18:10

L17	1	((kato near4 yumiiko) ( kamai near4 takahiro) (yoshida near4 hideyuki) (hirose near4 yoshifumi).in. and 704/239.xls.)	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/04 18:11
S1	1	10/542409	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/12 19:55
S7	19	((shopping adj4 assistant)) with (speech voice speaker adj4 recogn \$5)	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/12 20:17
S8	569	((two adj4 way "two- way" near7 broadcast\$4 adj4 receiv\$4 adj4 method and apparatus and system and recording adj4 medium and program) and (speech adj4 recogn \$4))	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/12 20:18
S9	34	((two adj4 way "two- way" near7 broadcast\$4 adj4 receiv\$4 adj4 method and apparatus and system and recording adj4 medium and program) same (speech adj4 recogn \$4))	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/12 20:18
S11	123	((broadcast\$4 adj4 program) same (buy \$7 selling\$4 near7 speech adj4 recogn \$7)	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/12 20:25
S12	3	((broadcast\$4 adj4 program) same (buy \$7 selling\$4 near7 speech adj4 recogn \$7)) and "704".clas.	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/12 20:25

S19	7	"n-gram" and "time position"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/13 11:03
S20	5	voice near4 goods near4 information near4 (speech adj4 recogni\$4)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/13 11:06
S26	4445	(remote adj4 control \$4) near7 (voice speech adj4 recogn \$7)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/13 11:14
S28	64	S27 and (tv television adj4 broadcast\$5)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/13 11:15
S29	59	S27 and (tv television adj4 broadcast\$5 same purchas\$4)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/13 11:15
S48	56	((television tv adj4 interact\$5) same7 (broadcast\$4 near4 buy\$4 shopp\$5) with (speech voice adj4 recogn\$7))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/13 13:15
S83	0	((two adj4 way "two- way" near7 broadcast\$4 adj4 receiv\$4 adj4 method and apparatus and system and recording adj4 medium and program) and (speech adj4 recogn \$7) and (scene same code same genere))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/02 11:31
S84	0	(( speech adj4 recogn\$7) and (scene same code same genere))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/02 11:31

S86	22	(( scene same code same genre))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/02 11:32
S87	0	((two adj4 way "two-way" near7 broadcast\$4 adj4 receiv\$4 adj4 method and apparatus and system and recording adj4 medium and program) and (speech adj4 recogn\$7) and (scene same code same genre))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/02 11:32
S88	1	(( speech adj4 recogn\$7) and (scene same code same genre))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/02 11:32
S89	125	((language same model) and (scene same code) and (speech adj7 recogn\$4))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/02 11:37
S90	24	((language same model) and (scene same code) and (speech adj7 recogn\$4)) and "704".clas.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/02 11:37
S91	69	((live same purchas\$4) and (speech same recogn\$4))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/02 13:15
S92	13	S95 and "704".clas.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/02 13:15
S93	1	((speech same recogn\$6 same remote same control\$4) with (language adj4 model))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/02 13:23

S102	2	((remote same control\$4) and (plurality adj4 language adj4 model \$3))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/02 13:24
S109	1	( language adj4 model\$3 and (drama same scene))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/02 13:28
S110	413	( language adj4 model\$3 and (scene))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/02 13:28
S111	57	( language adj4 model\$3 and (scene)) and "704". clas.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/02 13:28
S112	8	( plurality many adj4 language adj4 model \$3 and (scene)) and "704".clas.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/02 13:29
S125	236	(language same model\$4) and (broadcast\$4 same content same retriev \$4)	US-PGPUB; USPAT; USOOR	OR	OFF	2010/01/02 14:50
S126	60	(voice speech utterance same recog\$7) and (language same model\$4) and (broadcast\$4 same content same purchas\$4)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/02 14:51
S127	5	((voice speech utterance same recog\$7) and (language same model\$4) and (broadcast\$4 same content same purchas\$4)) and "704".clas.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/02 14:51

S128	5	((language same model\$4) and (broadcast\$4 same content same purchas\$4)) and "704".clas.	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/02 14:54
S130	34	( broadcast\$4 same content same purchas\$4)) and "704".clas.	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/02 14:54
S131	9	( video near7 audio with (broadcast\$4 same content same purchas\$4)) and (speech same recog \$7)	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/02 15:04
S132	8	( video near7 audio with (broadcast\$4 same content same purchas\$4)) and (language same recog\$7)	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/02 15:07
S135	114	(language same model) and (purchas \$4 near4 merchandise)	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/02 15:08
S144	39	((scene near7 select \$4 and interactiv\$4 near7 purchas\$4)	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/02 15:39
S150	3	((speech ) and (interactive near4 broadcast\$4 near4 purchas\$5))	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/02 15:44
S152	7	((language near4 model\$4) and ( broadcast\$4 near4 purchas\$5))	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/02 15:46
S155	28	((language near4 model\$4) with ( purchas\$5 ))	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/02 15:50

S156	18	(language near4 model\$4) near7 ( purchas\$5 )	US_PGPUB; USPAT; USOOR; FRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/02 15:50
S157	102	(language near4 model\$4) near7 ( scene )	US_PGPUB; USPAT; USOOR; FRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/02 15:54
S158	6	((language near4 model\$4) near7 ( scene )) and "704". clas.	US_PGPUB; USPAT; USOOR; FRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/02 15:54

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